

Title (en)

PROCESS AND DEVICE FOR THE SAFE DEPOSIT AND DISTRIBUTION OF BANK NOTES

Title (de)

VERFAHREN UND VORRICHTUNG ZUR GESICHERTEN ABLAGE UND AUSGABE VON BANKNOTEN

Title (fr)

PROCEDE ET DISPOSITIF DE DEPOT ET DE DISTRIBUTION SURS DE BILLETS DE BANQUE

Publication

EP 0811208 A1 19971210 (DE)

Application

EP 96902202 A 19960222

Priority

- CH 9600057 W 19960222
- CH 53995 A 19950224

Abstract (en)

[origin: WO9626504A1] In a device for depositing and distributing bank notes, the deposited bank notes, in particular bank note bundles, are separated, conveyed through an insertion channel (A, B, C) with no branching channels, temporarily stored and checked. The check result, in particular the bank note value, is then displayed. If the client requests it, and/or depending on the check results, the bank notes are returned from the temporary storage (20) through return channel (E, F) that has only one branching channel (24b). The client may thus manually check the result of the automatic sum and/or value determining operations, if they seem incorrect to him. The bank notes may be conveyed to a final storage through the single branching channel (24b). An extremely fault-proof bank note depositing system is thus obtained that also allows the introduced bank notes to be returned in their original order of introduction to the client that introduced them and wishes to check them again. This gives to the client that introduces bank notes into the system the highest possible feeling of trust.

IPC 1-7

G07D 1/00

IPC 8 full level

G07D 9/00 (2006.01); **G07D 11/00** (2006.01)

CPC (source: EP US)

B65H 29/58 (2013.01 - EP US); **G07D 11/18** (2018.12 - EP US); **B65H 2404/6111** (2013.01 - EP US); **B65H 2404/6112** (2013.01 - EP US); **B65H 2404/63** (2013.01 - EP US)

Citation (search report)

See references of WO 9626504A1

Cited by

US7950526B2; DE102009017216A1; EP3739556A1; US11562612B2

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DOCDB simple family (application)

CH 9600057 W 19960222; AT 96902202 T 19960222; AU 4661696 A 19960222; CA 2213407 A 19960222; DE 59600574 T 19960222; EP 96902202 A 19960222; ES 96902202 T 19960222; JP 52527196 A 19960222; US 89459797 A 19970822